

Title (en)
FILE FORMAT WITH VARIABLE DATA

Title (de)
DATEIFORMAT MIT VARIABLEN DATEN

Title (fr)
FORMAT DE FICHER À DONNÉES VARIABLES

Publication
EP 4260165 A1 20231018 (EN)

Application
EP 21834780 A 20211208

Priority
• EP 20213333 A 20201211
• EP 2021084792 W 20211208

Abstract (en)
[origin: EP4012536A1] A method for storing data representative of virtual objects on a computer storage system. The method comprises storing constant data corresponding to physical properties of the virtual objects which will remain constant when the data is read. The constant data comprises one or more constant elements representative of physical properties of one or more of the virtual objects. The method also comprises storing variable data corresponding to physical properties of the virtual objects which are uncertain at the time of storing the data. The variable data comprises one or more variable elements representative of uncertain physical properties of one or more of the virtual objects and wherein each variable element comprises a range of values and a probability function for the range of values.

IPC 8 full level
G06F 3/01 (2006.01); **G06T 7/00** (2017.01); **G06V 10/00** (2022.01); **G06V 20/00** (2022.01); **G06V 20/40** (2022.01)

CPC (source: EP KR US)
G06V 10/70 (2022.01 - EP KR); **G06V 10/72** (2022.01 - US); **G06V 20/42** (2022.01 - EP KR); **G06V 20/64** (2022.01 - EP KR US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4012536 A1 20220615; CA 3205547 A1 20220616; CN 116583832 A 20230811; EP 4260165 A1 20231018; JP 2023553917 A 20231226; KR 20230113637 A 20230731; TW 202230156 A 20220801; US 2023410466 A1 20231221; WO 2022122819 A1 20220616

DOCDB simple family (application)
EP 20213333 A 20201211; CA 3205547 A 20211208; CN 202180083062 A 20211208; EP 2021084792 W 20211208; EP 21834780 A 20211208; JP 2023534956 A 20211208; KR 20237023325 A 20211208; TW 110146300 A 20211210; US 202118038035 A 20211208